



**PATENT APPLICATION**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Terunao HANAOKA et al.

Application No.: 10/698,432

Filed: November 3, 2003

Docket No.: 108086.01

For: SEMICONDUCTOR DEVICE AND MANUFACTURING METHOD THEREFOR,  
CIRCUIT BOARD, AND ELECTRONIC EQUIPMENT

**PRELIMINARY AMENDMENT**

Director of the U.S. Patent and Trademark Office  
Washington, D. C. 20231

Sir:

Prior to initial examination, please amend the above-identified application with  
sections as follows:

**Amendments to the Claims** are reflected in the listing of claims; and

**Remarks.**